

## United States Patent and Trademark Office

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FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER APPLICATION NUMBER FILING/RECEIPT DATE

09/756,052

01/05/2001

Jun Liu

MS1-711US

Lee & Hayes, PLLC Suite 500 421 W. Riverside Avenue Spokane, WA 99201



**CONFIRMATION NO. 4697 FORMALITIES LETTER** OC000000005830697\*

Date Mailed: 03/06/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$152.
  - \$72 for 4 total claims over 20.
  - \$80 for 1 independent claims over 3.
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 992.

A copy of this notice <u>MUST</u> be returned with the reply.

04/25/2001 AWONDAF1 00000039 09756052

710.00 GP 130.00 OP

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72.00 OP 80.00 GP

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2	Application Serial No	OIPE		09/756,052	
	Filing Date	/		1/5/2001	
3	Inventorship	.[MAR. 2. 6. 2001		Liu et al.	
-	Applicant	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		MS1-711US	•
4	Attorney's Docket No	······ (*)		MS1-711US	
	Title: Methods And Arr	angements PET roviding In	proved Software Version	n Control In Managed Devices	
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6	To: Commissione	er of Patents and Trademark	***************************************	MAR 2 6	2
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8		olly (Tel. 509-324-9256; Fa	x 509-323 <b>-</b> 8979)	14	
	Lee & Hayes			49	
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-	Spokane, W.	A 99201		> The same of the	
10	The following en	umerated items accompany	this transmittal letter ar	nd are being submitted for the	
-	matter identified in the abo			J	
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15	Large Entity State	ıs [x] Small Er	ntity Status [ ]		
16		equests an extension of tim Deposit Account indicated b		xtension is necessary. The fee	
17	The Commissioner	is hereby authorized to cha	arge payment of fees or c	redit overpayments to Deposit	
				under 37 CFR 1.16, and any	
18	processing fees, including	any necessary extension fee	es under 37 CFR 1.17.		
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19	Date: 3/22/2	(001	By:		
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21	I hereby certify t		ATE OF MAILING as enclosed are being d	deposited with the U.S. Postal	
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23	below-indicated date. Any	Express Mail No. has also	been marked on the liste	ed items.	
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Approved for use through 10/31/2002. OMB 0551-0032
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FEE TRANSMITTAL

for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

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Co	omplete if Known	
Application Number	09/756,052	
Filing Date	1/5/01	
First Named Inventor	Livetal.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	msi-711us	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated foce and small any overcomments to:	3. ADDITIONAL FEES			
Deposit	Large Small Entity Entity			
Account Number 12-0769	Entity Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid		
Deposit Account Lee & Hayes, PLLC	105 130 205 65 Surcharge - late filing fee or oath	130		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (5) Code (5) Fee Paid	117 890 217 445 Extension for reply within third month			
404 340 004 055 1955 1955 65	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Unity fining fee 710	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims <u>below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 24 -20" = 4 x 19 = 72	143 440 243 220 Design issue fee			
Independent Claims X 80 = 50	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))	·		
109 80 209 40 *** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 152	Other fee (specify)			
*for number previously paid, if greater; For Reissues, see above	(\$) 130			

SUBMITTED BY			Complete (if applicable)	
Name (PrintlType)	Thomas A Jolly	Registration No. 39, 241	Telephone	(509) 324-9256
Signature	7hAMM		Date	3/22/2001

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